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UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. 12854-20365

Total Pages in this Submission

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Brief Description of the Drawings (if filed)

Detailed Description

Claim(s) as Classified Below

Abstract of the Disclosure

TO THE COMMISSIONER FOR PATENTS

Mail Stop Patent Application P.O. Box 1450 Alexandria, VA 22313-1450

Transmitted herewith for filing under 35 U.S.C. 111(a) and 37 C.F.R. 1.53(b) is a new utility patent application invention entitled:	n for an
"FLOTATION PROCESSING INCLUDING RECOVERY OF SOLUBLE NONFERROUS BASE METAL VALUES"	22141 U.S. PTO 10/816346
and invented by:	 8
Gary L. Simmons and John C. Gathje	2214
If a CONTINUATION APPLICATION, check appropriate box and supply the requisite information:	
☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application No.:	
Which is a:	
☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application No.:	
Which is a:	
☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application No.:	
Enclosed are:	
Application Elements	
1. Filing fee as calculated and transmitted as described below	
2. Specification having pages and including the following:	
a. 🗵 Descriptive Title of the Invention	
b. 🗵 Cross References to Related Applications (if applicable)	
c. Statement Regarding Federally-sponsored Research/Development (if applicable)	
d. Reference to Sequence Listing, a Table, or a Computer Program Listing Appendix	
e. 🗵 Background of the Invention	
f. Brief Summary of the Invention	
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3.	\boxtimes	Draw	ring(s) (when nece	essary as pres	scribed by 3	5 USC 11	13)		
	a.	X	Formal		Number of	Sheets	3 (F	igs 1-3)	_	
	b.		Informa	ai	Number of	Sheets			_	
4.	X	Oath	or Dec	laration						
	a.	X	Newly 6	executed (original or cop	y) 🗆	Unexec	uted		
	b.		Copy fr	om a prior	application (3	7 CFR 1.63	(d)) (for c	ontinuation/divis	ional application o	nly)
	c.		With Po	ower of Atto	orney 🛚	Without Po	ower of A	ttorney		
	d.		Signed	statement	VENTOR(S) attached dele 3(d)(2) and 1.		or(s) name	ed in the prior a	application,	
5.		The Box	entire d 4b, is	isclosure o considered		olication, fro	m which	a copy of the o		n is supplied under tion and is hereby
6.		CD F	ROM or	CD-R in de	uplicate, large	table or Co	mputer P	rogram (Appei	ndix)	
7.		Appli	cation [Data Sheet	(See 37 CFR	1.76)				
8.		Nucl	eotide a	nd/or Amir	no Acid Seque	ence Submi	ssion <i>(if a</i>	pplicable, all n	nust be included)	
	a.		Compu	ter Readal	le Form (CRF	=)				
	b.		Specific	cation Sequ	uence Listing	on:				
			i. 🗆	CD-ROM	or CD-R (2 c	opies); or				
		_	ii. 🔲	Paper						
	C.		Statem	ent(s) Veri	fying Identical	Paper and	Compute	r Readable Co	ру	
					Accom	panying A	pplicatio	n Parts		
9.	X	Assi	nment	Papers (co	over sheet & a	locument(s))			
10.		37 C	FR 3.73	3(B) Staten	nent (when the	ere is an as	signee)			
11.		Engli	sh Tran	slation Do	cument (if app	olicable)				
12.		Infor	mation I	Disclosure	Statement/PT	O-1449	☐ Co	oies of IDS Cita	ations	
13.		Preli	minary /	Amendmer	nt					
14.	X	Retu	rn Rece	eipt Postca	rd (MPEP 503) (Should b	e specific	ally itemized)		
15.		Certi	fied Cop	py of Priori	ty Document(s	s) (if foreign	priority is	claimed)		
16.		Certi	ficate of	f Mailing					_	
			First Cla	ass 🛚	Express Mail	(Specify La	abel No.):	EV338033514	IUS	

Application Elements (Continued)

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(Only for new nonprovisional applications under 37 CFR 1.53(b))

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	Accompanying Application Parts (Continued)
17.	Additional Enclosures (please identify below):
	Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)
8.	Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.
	Warning
	An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.

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	CLAIMS AS FILED							
For	#Filed	#Allowed	#Extra		Rate	Fee		
Total Claims	47	- 20 =	27	x	\$18.00	\$486.00		
ndep. Claims	3	- 3 =	0	× \$86.00		\$0.00		
Multiple Dependent	Claims (check	(if applicable)			4	\$0.00		
					BASIC FEE	\$770.00		
OTHER FEE (specif	y purpose)					\$0.00		
					TOTAL FILING FEE	\$1,256.00		
☑ Credit an☑ Charge a☐ Charge t	-	t. iling fees required et in 37 C.F.R. 1.1	18 at the maili	ng of the	and 1.17. Notice of Allowance, Signature			
•			_		Signature			
Dated: April 1, 2004			· R		reyfogle, Esq.			